

## **HUMANIZED RABBIT ANTIBODIES**

### **ABSTRACT OF THE DISCLOSURE**

5        The invention provides methods for producing a modified nucleic acid that encodes a modified a rabbit antibody so that the modified rabbit antibody is less immunogenic in a non-rabbit host than an unmodified parent rabbit antibody. The invention further provides modified nucleic acids made by these methods, as well as vectors and host cells comprising the nucleic acids, and methods for producing the encoded modified antibodies. Also provided are modified  
10      rabbit antibodies encoded by subject nucleic acids, and compositions containing the same. The invention further provides kits for carrying out the subject methods.

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